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Dated: March 16, 2004

Signature

John S. Curran
(John S. Curran)

Docket No.: MWS-064
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAR 16 2004

In re Patent Application of:
David A. Foti, *et al.*

Application No.: 09/518287

Art Unit: 2126

Filed: March 3, 2000

Examiner: L. Truong

For: **METHOD AND SYSTEM FOR ACCESSING
EXTERNALLY-DEFINED OBJECTS FROM
AN ARRAY-BASED MATHEMATICAL
COMPUTING ENVIRONMENT**

RESPONSE TO NON-FINAL OFFICE ACTION

MS Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 16, 2003 (Paper No. 16), Applicant submits the following arguments in support of pending claims 1-34.

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DATE: March 16, 2004

PTO IDENTIFIER: Application Number 09/518287-Conf. #6548
Patent Number

Inventor: David A. FOTI et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (703) 872-9806

FROM: LAHIVE & COCKFIELD, LLP

John S. Curran

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Attorney Dkt. #: MWS-064

PAGES (Including Cover Sheet): 10

CONTENTS: Amendment Transmittal (1 page);
Response (7 pages); and
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PTO/SB/97 (12-97)

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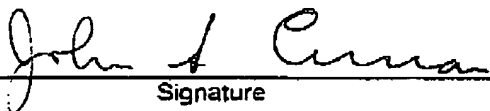
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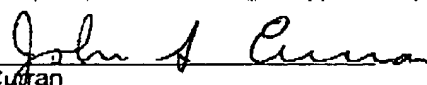
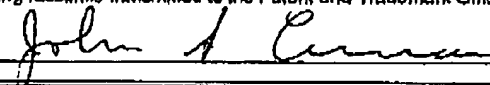
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Amendment Transmittal (1 page);
Response (7 pages); and
Certificate of Transmission under 37 CFR 1.8 (1 page).

AMENDMENT TRANSMITTAL LETTER				Docket No. MWS-064	
Application No. 09/518287-Conf. #8548	Filing Date March 3, 2000	Examiner L. Truong	Art Unit 2126		
Applicant(s): David A. FOTI <i>et al.</i>					
Invention: METHOD AND SYSTEM FOR ACCESSING EXTERNALLY-DEFINED OBJECTS FROM AN ARRAY-BASED MATHEMATICAL COMPUTING ENVIRONMENT					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	34	- 34 =		x	0.00
Independent Claims	3	- 6 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-0080</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 John S. Curran Attorney Reg. No.: 50,445 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400				Dated: <u>March 16, 2004</u>	
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